Piyush Joshi

✉ tech.piyushjoshi@gmail.com

📞 +91-8770972203   📍 Indore, India

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👤 Profile

Data Science enthusiast with skills in statistical modelling, machine learning and data visualization, along with great interpersonal, leadership, multitasking and adaptive skills to work in a collaborative and environment. Currently searching for internship opportunity that will fit my skillset and nurture my passion in the field of data science.

🎓 Education

Masters in Data Science and Analytics, *School of Data Science and Forecasting, Devi Ahilya Vishwavidyalaya*
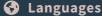2021 – present | Indore, India
First Semester SGPA : - 8.82 | Batch Topper

Bachelors of Science in Mathematics,
Devi Ahilya Vishwavidhyalaya
2018 – 2021 | Indore, India
CGPA :- 8.484 | College Topper

🌐 Languages

English   ⬤⬤⬤⬤⬤
Hindi   ⬤⬤⬤⬤⬤

🏅 Awards

Runner-Up Mahrambh Techfest 2022,
School of Data Science and Forecasting
Presented a working model of a Machine Learning Based Hostel Recommendation System

Kishore Vaigyanik Protsahan Yojana (KVPY) Scholar 2017-18, *Department of Science and Technology (DST), Government of India*
Received Scholarship for college education along with an opportunity to attend the National Science Camp at IISER, Kolkata

National Talent Search Exam (NTSE) Scholar, 2016,
National Council of Education Research and Training (NCERT)

🧠 Skills

Technical Skills *(Python | R Programming | SQL | MongoDB | Machine Learning | Power BI | Hadoop | PySpark | Git and Version Control | HTML / CSS | JavaScript | ReactJS)*

Hard Skills *(Data Analysis | Mathematics | Statistics | Data Visualization | Debugging | Modelling)*

Soft Skills *(Interpersonal Skills | Creativity | Logical Thinking | Problem Solving | Leadership | Decision Making | Effective Communication | Collaboration | Research | Active Learning | Perceptiveness)*

💼 Professional Experience

Data Science Intern, *YoShops*
May 2022 – present
Performed Sentimental Analysis on product reviews scrapped using Beautiful Soup and Scrapy to discover products with most optimistic reviews using pandas and textblob and generated reports

Operations Intern, *BarRaiser*
May 2022 – present
Work as a freelance interview tagging agent during online technical interviews

Data Scientist Trainee, *MedTourEasy*
Apr 2022 – Jun 2022
Performed EDA on various Kaggle and UCI datasets, to gain insights and created dashboards, along with data science training and assignment on DataCamp

Technical Content Writer, *Cyberinitiation*
Mar 2022 – May 2022
Lead a team of 4 content writers to bring out the most comprehensive content in emerging technologies like Metaverse, IoT etc.

📁 Projects

Augmented Reality (AR) Resume Creator ⧉

HomeAgain, Hostel Recommendation System,
Recommends hostels in Indore city based on distance and reviews of ex and current hostel students by ML ⧉

Classifying Credit Card Frauds using Machine Learning in R Language, *Performed EDA and built a ML model to classify fraudulent transactions* ⧉

📑 Certificates

Data Manipulation with Pandas, DataCamp ⧉
Learned basics of Pandas and completed projects like Netflix Data Analysis, Github Data Analysis etc.

Introduction to Machine Learning, Kaggle ⧉
Became familiar with Kaggle Datasets, application of various machine learning algorithms